PCT

REQUEST

For receiving Office use only
International Application No.
incinational Application (10.
International Filing Date
Name of receiving Office and "PCT International Application"

The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty. Applicant's or agent's file reference (if desired) (12 characters maximum) 9774 WO SMS/KL TITLE OF INVENTION Box No. I IMPROVEMENTS IN THERMAL PAPER Box No. II APPLICANT This person is also inventor Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.) Telephone No. Facsimile No. ARJO WIGGINS LIMITED St. Clement House, Alencon Link, Teleprinter No. Basingstoke Hampshire Applicant's registration No. with the Office RG21 7SB, Great Britain State (that is, country) of nationality: State (that is, country) of residence: GB GB This person is applicant all designated all designated States except the United States of America the United States of America only the States indicated in the Supplemental Box for the purposes of: Box No. III FURTHER APPLICANT(S) AND/OR (FURTHER) INVENTOR(S) Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.) This person is: applicant only WARD-ASKEY, Andrew applicant and inventor 39 Maryside inventor only (If this check-box is marked, do not fill in below.) Langley Berks SL3 7ES Applicant's registration No. with the Office **Great Britain** State (that is, country) of nationality: State (that is, country) of residence: GB GB This person is applicant all designated all designated States except the United States of America the United States of America only the States indicated in the Supplemental Box for the purposes of: Further applicants and/or (further) inventors are indicated on a continuation sheet. AGENT OR COMMON REPRESENTATIVE; OR ADDRESS FOR CORRESPONDENCE Box No. IV The person identified below is hereby/has been appointed to act on behalf common agent representative of the applicant(s) before the competent International Authorities as: Name and address: (Family name followed by given name; for a legal entity, full official designation.
The address must include postal code and name of country.) Telephone No. +44 (0) 20 7242 9984 SCOTT, Susan Margaret Facsimile No. **ABEL & IMRAY** +44 (0) 7242 9989 20 Red Lion Street Teleprinter No. London WC1R 4PQ **Great Britain** Agent's registration No. with the Office Address for correspondence: Mark this check-box where no agent or common representative is/has been appointed and the

space above is used instead to indicate a special address to which correspondence should be sent.

Continuation of Box No. III FURTHER APPLICANT(S) AND/OR (FURTHER) INVENTOR(S)						
If none of the following sub-boxes is used, this sheet should not be included in the request.						
Name and address: (Family name followed by given name; for a legal entity The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence COOPER, John Brian The House at Pooh Corner Home Lane Sparsholt Nr Winchester, Hants SO21 2NN, Great Brit State (that is, country) of nationality:	This person is: applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.) Applicant's registration No. with the Office of residence:					
for the purposes of: States the United Sta	States except ites of America	the United States the States indicated in the Supplemental Box				
Name and address: (Family name followed by given name; for a legal entity. The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence of the Son, Michael Eric 5 Bell Crescent Longwick, Bucks HP27 9SE Great Britain	This person is: applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.) Applicant's registration No. with the Office					
State (that is, country) of nationality: GB State (that is, country) GB) of residence:				
		the United States of America only the States indicated in the Supplemental Box				
Name and address: (Family name followed by given name; for a legal entit The address must include postal code and name of country. The country of th Box is the applicant's State (that is, country) of residence if no State of residenc	e address indicated in this	This person is: applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.) Applicant's registration No. with the Office				
State (that is, country) of nationality:	State (that is, country,) of residence:				
This person is applicant all designated all designated for the purposes of:	States except ates of America	the United States of America only the States indicated in the Supplemental Box				
Name and address: (Family name followed by given name; for a legal entit The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence	e address indicated in this	This person is: applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.) Applicant's registration No. with the Office				
State (that is, country) of nationality:	State (that is, country)	l of residence:				
This person is applicant all designated all designated for the purposes of:	I States except ates of America	the United States of America only the States indicated in the Supplemental Box				
Further applicants and/or (further) inventors are indicated on another continuation sheet.						

Supplemental Box

If the Supplemental Box is not used, this sheet should not be included in the request.

- If, in any of the Boxes, except Boxes Nos. VIII(i) to (v) for which Continuation of Box IV a special continuation box is provided, the space is insufficient to furnish all the information: in such case, write "Continuation of Box No...." (indicate the number of the Box) and furnish the information in the same manner as required according to the captions of the Box in which the space was insufficient, in
- if more than two persons are to be indicated as applicants and/or inventors and no "continuation sheet" is available: in such case, write "Continuation of Box No. III" and indicate for each additional person the same type of information as required in Box No. III. The country of the address indicated in this Box LEGG, Cyrus James Grahame is the applicant's State (that is, country) of residence if no State of residence is indicated below;
- (ii) if, in Box No. II or in any of the sub-boxes of Box No. III, the LEILA, George Conrad indication "the States indicated in the Supplemental Box" is checked: in such case, write "Continuation of Box No. II" or "Continuation of Box No. III" or "Continuation of Boxes No. II and No. III" (as the case may be), indicate the name of the applicant(s) involved and, next to (each) such name, the State(s) (and/or, where applicable, ARIPO, Eurasian, European or OAPI patent) for the purposes of which the named person is applicant;
- if, in Box No. II or in any of the sub-boxes of Box No. III, the inventor or the inventor/applicant is not inventor for the purposes of all designated States or for the purposes of the United States of America: in such case, write "Continuation of Box No. II" or "Continuation of Box No. II and No. III" (as the case may be), indicate the name of the inventor(s) and, next to (each) such name, the State(s) (and/or, where applicable, ARIPO, Eurasian, European or OAPI patent) for the purposes of which the named person is
- if, in addition to the agent(s) indicated in Box No. IV, there are further agents: in such case, write "Continuation of Box No. IV" and indicate for each further agent the same type of information as required in Box No. IV;
- (v) .if, in Box No. VI, there are more than three earlier applications whose priority is claimed: in such case, write "Continuation of Box No. VI" and indicate for each additional earlier application the same type of information as required in Box No. VI.
- If the applicant intends to make an indication of the wish that the international application be treated, in certain designated States, as an application for a patent of addition, certificate of addition, inventor's certificate of addition or utility certificate of addition: in such a case, write the name or two-letter code of addition," "certificate of addition," "inventor's certificate of addition," "certificate of addition," "inventor's certificate of addition," the number of the parent application or parent patent or other parent grant and the date of grant of the parent patent or other patent grant or the date of filing of the parent application (Rules 4.11(a)(iii) and 49bis.1(a) or (b)).
- If the applicant intends to make an indication of the wish that 3. the international application be treated, in the United States of America, as a continuation or continuation-in-part of an earlier application: in such a case, write "United States of America" or "US" and the indication "continuation" or "continuation-in-part" and the number and the filing date of the parent application (Rules 4.11(a)(iv) and 49bis.1(d)).

Additional Representatives

COULSON, Antony John BARRY, Patrick James SENIOR, Janet BARDO, Julian Eason MAIR, Richard Douglas HUMPHREYS, Ceris Anne PEARSON, James Ginn NETTLETON, John Victor DENNESS, James Edward CRITTEN, Matthew Peter BRADY, Paul Andrew WHITING, Gary

DARBY, David Thomas SILVESTON, Judith

ABEL & IMRAY 20 Red Lion Street London, WC1R 4PQ

Tel: +44(0) 20 7242 9984 & 44(0) 20 7405 0203 Fax: +44(0) 20 7242 9989

		1
Sheet	Nο	4

Box No. V DESIGNAT	IONS				
The filing of this request con filing date, for the grant of e	stitutes under Rule 4.9(a), the very kind of protection availation	he designation of all Contrible and, where applicable,	acting States bound by th for the grant of both reg	e PCT on the international ional and national patents.	
However,					
DE Germany is not de	esignated for any kind of nati	onal protection			
KR Republic of Kores	is not designated for any ki	nd of national protection			
RU Russian Federatio	n is not designated for any k	ind of national protection			
the national law, of an earlie	be used to exclude (irrevocab or national application from w or in these and certain other S	hich priority is claimed. S			
Box No. VI PRIORITY	CLAIM			_	
The priority of the following	earlier application(s) is here	by claimed:			
Filing date	Number	v	Vhere earlier application	is:	
of earlier application (day/month/year)	of earlier application	national application: country or Member of WTO	regional application:* regional Office	international application: receiving Office	
item (I) 30 September 2003	03 22907.7	GB			
item (2)					
item (3)					
Further priority claims	are indicated in the Suppleme	ental Box.	,		
The receiving Office is requested to prepare and transmit to the International Bureau a certified copy of the earlier application(s) (only if the earlier application was filed with the Office which for the purposes of this international application is the receiving Office) identified above as:					
all items item (1) item (2) item (3) other, see Supplemental Box					
* Where the earlier application is an ARIPO application, indicate at least one country party to the Paris Convention for the Protection of Industrial Property or one Member of the World Trade Organization for which that earlier application was filed (Rule 4.10(b)(ii)):					
Box No. VII INTERNATIONAL SEARCHING AUTHORITY					
Choice of International Se international search, indicate	arching Authority (ISA) (if e the Authority chosen; the two	two or more International S o-letter code may be used):	Searching Authorities are	competent to carry out the	
ISA / .EP					
Request to use results of ea International Searching Auth	arlier search; reference to a cority):			it by or requested from the	
Date (day/month/year)	Num		atry (or regional Office)		
04.02.04		30 173.0 E	.r		
Box No. VIII DECLARA				Ni	
The following declarations check-boxes below and indic	are contained in Boxes Nos are in the right column the nu	. VIII (i) to (v) (mark the a mber of each type of declar	pplicable ation):	Number of declarations	
Box No. VIII (i)	Declaration as to the ident	·		:	
Box No. VIII (ii)	Box No. VIII (ii) Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent :				
Box No. VIII (iii)		Declaration as to the applicant's entitlement, as at the international filing ate, to claim the priority of the earlier application			
Box No. VIII (iv)	Declaration of inventorsh United States of America	aration of inventorship (only for the purposes of the designation of the ed States of America)			
Box No. VIII (v)	Declaration as to non-pre	judicial disclosures or exce	eptions to lack of novelty	· :	

Sheet No. ...5...

	Number of items				
declaration sheets) : 5 description (excluding sequence listing and/or tables related thereto) : 14 claims : 4 abstract : 1 drawings : 0 Sub total number of sheets : 0					
description (excluding sequence listing and/or tables related thereto): claims: dabstract: drawings: description (excluding sequence listing and/or tables related thereto): 14 claims: drawings: drawings: 3. □ original general power of attorney; reference number, if any: description (excluding sequence): 3. □ original separate power of attorney description (excluding sequence): 4. □ copy of general power of attorney; reference number, if any: description (excluding sequence): 4. □ copy of general power of attorney description (excluding sequence): description (excluding sequ					
sequence listing and/or tables related thereto): 14 Copy of general power of attorney; reference number, if any:					
claims : 4 abstract : 1 5. statement explaining lack of signature : 5 statement explaining lack of signature : 6 priority document(s) identified in Box No. VI as item(s): 1	•••				
abstract : 1 5. statement explaining lack of signature : drawings : 0 priority document(s) identified in Box No. VI as item(s): 1					
drawings : 0 priority document(s) identified in Box No. VI as item(s): 1					
Sub-total number of cheets item(s): 1					
/ translation of international application into	1				
sequence listing : (language): : : : : : : : : : : : : : : : : : :					
(for both, actual number of or other biological material :					
sheets if filed in paper form, whether or not also filed in computer readable form; 9. Sequence listing in computer readable form (indicate type and number of carriers)					
see (c) below) (i) Ucopy submitted for the purposes of international search under Rule 13ter only (and not as part of the international application):					
Total number of sheets: 24 (ii) (iii) (only where check-box (b)(i) or (c)(i) is marked in left column) additional copies including, where applicable, the copy for the purposes of international search under Rule 13ter					
(iii) together with relevant statement as to the identity of the copy or copies with the sequence listing mentioned in left column					
(ii) \(\) tables related thereto (c) \(\) also in computer readable form (iii) \(\) tables in computer readable form related to sequence listing (indicate type and number of carriers)					
(Section 801(a)(ii)) (i) sequence listing (ii) copy submitted for the purposes of international search under Section 802(b-quater) only (and not as part of the international					
(ii) tables related thereto application):					
Type and number of carriers (diskette, CD-ROM, CD-R or other) on which are contained the (ii) (iii) (only where check-box (b)(ii) or (c)(ii) is marked in left column) additional copies including, where applicable, the copy for the purposes of international search under Section 802(b-quater):					
sequence listing:					
tables related thereto: copies with the tables mentioned in left column (additional copies to be indicated under 11. other (specify):					
(additional copies to be indicated under items 9(ii) and/or 10(ii), in right column)					
Figure of the drawings which should accompany the abstract: N/a Language of filing of the international application: English	-				
Box No. X SIGNATURE OF APPLICANT, AGENT OR COMMON REPRESENTATIVE Next to each signature, indicate the name of the person signing and the capacity in which the person signs (if such capacity is not obvious from reading the	request).				
SCOTT, Susan Margaret Representative					
For receiving Office use only					
1. Date of actual receipt of the purported international application:					
3. Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application:					
4. Date of timely receipt of the required corrections under PCT Article 11(2):	ceived:				
5. International Searching Authority (if two or more are competent): ISA / 6. Transmittal of search copy delayed until search fee is paid					
For International Bureau use only					
Date of receipt of the record copy by the International Bureau:					